Electronic Acknowledgement Receipt					
EFS ID:	9055560				
Application Number:	10522262				
International Application Number:					
Confirmation Number:	5683				
Title of Invention:	Semiconductor structure for imaging detectors				
First Named Inventor/Applicant Name:	liro Hietanen				
Correspondence Address:	Ryan Mason & Lewis  -  90 Forest Avenue  -  Locust Valley  NY  11560  US  -				
Filer:	David Eric Shifren				
Filer Authorized By:					
Attorney Docket Number:	800186US				
Receipt Date:	16-DEC-2010				
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Application Type:	U.S. National Stage under 35 USC 371				
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1		3505-2_AM3.pdf	455380	yes	6			
'		5505-2_AM5.pd1	d875590f251535f82febb041a93bcd14334 dec7c					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment/Argument after BPAI Decision		1	1				
	Drawings-only black and white line drawings		2	4				
	Applicant Arguments/Remarks Made in an Amendment		5	6				
Warnings:								
Information:								
2 Fee Worksheet (PTO-875)	Fee Worksheet (PTO-875)	fee-info.pdf	29526	no	2			
	ree worksneet (170 o/ s/		cd9d5f6c2ee56813ae7cfac2c53867d2a356 16c0					
Warnings:								
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		Total Files Size (in bytes)	48	34906				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.